## INTERNATIONAL SEARCH REPORT

ional Application No PU1/GB2004/004459

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K31/445 A61P25/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 03/092689 A (BAXTER ANDREW DOUGLAS; LYNE MICHAEL HARVEY (GB); BREW JOHN (GB); ARAK) 13 November 2003 (2003-11-13) cited in the application claims 1-13	1-18
X	WO 97/14415 A (FAULDING F H & CO LTD; SMITH IAN KEITH (AU); HEINICKE GRANT WAYNE (AU) 24 April 1997 (1997-04-24) cited in the application claims 30,48-50	1-10
X	WO 99/44610 A (MERCK SHARP & DOHME; BOYCE SUSAN (GB)) 10 September 1999 (1999-09-10) page 4, line 30 - page 5, line 24; claims 1,2,5-8 page 10, lines 11-19; examples 3,4A,5; table 1	1-18

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
Special categories of cited documents:  A' document defining the general state of the art which is not considered to be of particular relevance  E' earlier document but published on or after the international filing date  L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O' document referring to an oral disclosure, use, exhibition or other means  P' document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search	Date of mailing of the International search report
7 December 2004	07/01/2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Tardi, C

## INTERNATIONAL SEARCH REPORT

Inte onal Application No
PCT/GB2004/004459

C.(Continua	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Helevant to Claim No.
X	WO 99/44640 A (MERCK SHARP & DOHME; BOYCE SUSAN (GB)) 10 September 1999 (1999-09-10) page 4, line 29 - page 5, line 9; claims 1,2,6,7 page 6, lines 21-24 page 24, lines 4-16; examples 3,4A,5; table 1	1-18
X	PATENT ABSTRACTS OF JAPAN vol. 0103, no. 77 (C-392), 16 December 1986 (1986-12-16) & JP 61 172820 A (GRELAN PHARMACEUT CO LTD), 4 August 1986 (1986-08-04) abstract	1,3,4
X	CHIZH B A ET AL: "NMDA receptor antagonists as analgesics: focus on the NR2B subtype" TRENDS IN PHARMACOLOGICAL SCIENCES, ELSEVIER TRENDS JOURNAL, CAMBRIDGE, GB, vol. 22, no. 12, 1 December 2001 (2001-12-01), pages 636-642, XP004323807 ISSN: 0165-6147 abstract page 637, column 2, lines 6-23; table 1 page 640, column 2, paragraph 4	1-18
X	BERNARDI MARA ET AL: "Blockage of the polyamine site of NMDA receptors produces antinociception and enhances the effect of morphine, in mice" EUROPEAN JOURNAL OF PHARMACOLOGY, vol. 298, no. 1, 1996, pages 51-55, XP002309375 ISSN: 0014-2999 abstract page 53, column 2, paragraph 3	1-18

## **INTERNATIONAL SEARCH REPORT**

Int onal Application No
PCI/GB2004/004459

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
WO 03092689	Α	13-11-2003	WO	03092689 A1	13-11-2003	
WO 9714415	A	24-04-1997	AU	708408 B2	05-08-1999	
			ΑU	7207896 A	07-05-1997	
			WO	9714415 A1	24-04-1997	
			CA	2235071 A1	24-04-1997	
			EP	0858334 A1	19-08-1998	
			US	6194000 B1	27-02-2001	
WO 9944610	A	10-09-1999	AU	3260099 A	20-09-1999	
			CA	2321685 A1	10-09-1999	
			EP	1059923 A1	20-12-2000	
			WO	9944610 A1	10-09-1999	
			JP	2002505287 T	19-02-2002	
			US	6538008 B1	25-03-2003	
			ZA	9901745 A	06-09-1999	
WO 9944640	<b>-</b> -	10-09-1999	AT	266420 T	15-05-2004	
			ΑU	753079 B2	10-10-2002	
			AU	2632999 A	20-09-1999	
			CA	2321687 A1	10-09-1999	
			DE	69917230 D1	17-06-2004	
			EP	1058559 A1	13-12-2000	
			MO	9944640 A1	10-09-1999	
			JP	2002505306 T	19-02-2002	
			ZA	9901744 A	13-09-1999 	
JP 61172820	A	04-08-1986	NONE			